

Spectrum
Division of United Industries
P. O. Box 142642
St. Louis, MO 63114-0642

**Hazardous Material Identification
System – (HMIS)**

HEALTH – 2

REACTIVITY – 0

FLAMMABILITY – 2

PERSONAL – None

Material Safety Data Sheet

Complies with OSHA's Hazard Communication Standard, 29 CFR 1910.1200

I Trade Name: Unscented Backwoods Cutter® Mosquito Wipes₁

Product Type: Insect Repellent Towelette

Product Item Number: 53670

Formula Code Number: 21-0767

EPA Registration Number

Manufacturer

Emergency Telephone Numbers

121-86

Chemsico
Division of United Industries Corporation
8494 Chapin Industrial Drive
St. Louis, MO 63114

For Chemical Emergency: 1-800-633-2873
For Information: 1-800-767-9927
Prepared by: C. A. Duckworth
Date Prepared: October 15, 2003

II Hazards Ingredient/Identity Information

Chemical	%	OSHA PEL	ACGIH TLV
DEET (N,N-diethyl-m-toluamide)	30.00	NA	NA
CAS# 134-62-3			
Ethanol	29.00	1000 ppm	1000 ppm
CAS #64-17-5/ 977021-81-0			

III Physical and Chemical Characteristics

Appearance & Odor: White towelettes with an alcohol odor
Boiling Point: NA
Vapor Pressure: NA
Specific Gravity: NA
Vapor Density: NA
% Volatile (by vol.): 80%
Solubility in Water: NA
Evaporation Rate: Approximately 1 (Butyl Acetate = 1)
PH: 6-7 (liquid portion)

IV Fire and Explosive Hazards Data

Flash Point: 70 F (PMCC) liquid portion
Flame Extension: NA
Autoignition Temperature: N/A
Fire Extinguishing Media: Carbon dioxide, Foam, Dry chemical
Decomposition Temperature: NA
Special Fire-Fighting Procedures: For Small Fires: Use Carbon dioxide or dry chemical extinguisher. For Large Fires: Use copious amounts of water.
Unusual Fire and Explosion Hazards: Also see Section VII

V Reactivity Data

Stability: Stable
Polymerization: Will not occur
Conditions to Avoid: None
Incompatible Materials: May soften or damage some synthetics such as rayon. May damage leather.
Hazardous Decomposition or Byproducts: None

VI Health Hazard Data

Ingestion (Swallowing): Harmful if swallowed. **First Aid:** Call a physician or Poison Control Center. Do not induce vomiting. Drink promptly a large quantity of milk, egg whites, or if these are not feasible, drink large quantities of water. Avoid alcohol.

Eye Contact: Causes substantial but temporary eye injury. **First Aid:** Hold eyelids open and flush with a steady gentle stream of water for 15 minutes. Get medical attention.

Special Notes:

Probable mucosal damage may contradict the use of gastric lavage.

Health conditions Aggravated by Exposure: None known

Ingredients listed by NTP, OSHA, or IARC as Carcinogens or Potential Carcinogens: None

VII Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled:
Flammable material. Remove all possible ignition sources. Soak up with absorbent material. Wash small quantities away with soapy water.

Waste Disposal:

Do not puncture or incinerate. If empty: Place in trash or offer for recycling. If partially filled: Call your local solid waste disposal agency or 1-800-CLEANUP for disposal instructions.

Handling & Storage Precautions:

Keep away from heat, sparks, or open flame.

VIII Control Measures

Read and follow label directions. They are your best guide to using this product effectively, and give necessary safety precautions to protect your health.

IX Transportation Data

DOT Shipping Name: Not regulated by DOT
DOT Hazard Class: None

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